

## PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In Re Application  
No. 09/871,479**

**ABROL, et al.**

**Filed: 05/31/2001**

**For: METHOD AND APPARATUS  
FOR SELECTIVE  
EXAMINATION OF PPP  
PACKETS FOR  
RENEGOTIATION OF A PPP  
LINK ON A U<sub>m</sub> INTERFACE**

**Doc. No. 2661**

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION  
UNDER 37 CFR §1.53 (f)**

Asst. Commissioner of Patents  
BOX MISSING PARTS  
Washington, D.C. 20231

**Dear Assistant Commissioner:**

In response to the Notice to File Missing Parts of Application - Filing Date  
Granted under 37 CFR § 1.53(d), which was mailed on 08/06/2001, enclosed are:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on:

09/11/2001

(Date of Deposit)

**Carola Emelius-Swartz**

~~(Name of the Person Making Deposit)~~

~~(Signature)~~

09/11/2001

(Date of Signature)

1. Office's copy of Form PTO-1533 as required;
2. Executed Declaration/Power of Attorney;
3. Request for Correction of Official Filing Receipt; and
4. Return postcard.

Please charge Deposit Account No. 17 - 0026 of QUALCOMM Incorporated in the amount of \$130.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17 - 0026.

The Commissioner is further hereby authorized to charge to said Deposit Account No. 17 - 0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

A duplicate copy of this letter is enclosed.

Respectfully submitted,

Dated: 09/11/2001

By: Kent Baker 38,822 for  
Abdollah Katbab, Reg. No. 45,325  
(858) 651-4132

QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 651-1179  
Facsimile: (858) 658-2502



PATENT

Receipt  
[Signature]

PATENT #3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re

Application No. 09/871,479  
ABROL et al.

For: METHOD AND APPARATUS  
FOR SELECTIVE  
EXAMINATION OF PPP  
PACKETS FOR  
RENEGOTIATION OF A PPP  
LINK ON A U<sub>m</sub> INTERFACE

Filed: 05/31/2001

) Group No.

REQUEST FOR CORRECTION OF OFFICIAL FILING RECEIPT

Asst. Commissioner of Patents  
Application Processing Services Branch  
Washington, D.C. 20231

Dear Sir:

Upon review of the Notice to File Missing Parts, an error on the Official Filing Receipt has been discovered. It is requested that this error be corrected and a new Filing Receipt be issued.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Asst. Commissioner of Patents, Washington, D.C. 20231, on:

09/11/2001

(Date of Deposit)

Carola Emelius-Swartz

(Name of the Person Making Deposit)

[Signature]

(Signature)

09/11/2001

(Date of Signature)

Attorney Docket No.: 000256  
Customer No.: 23696

Upon filing the above-identified application, Applicants indicated on all documentation that the title of the application is " METHOD AND APPARATUS FOR SELECTIVE EXAMINATION OF PPP PACKETS FOR RENEGOTIATION OF A PPP LINK ON A U<sub>m</sub> INTERFACE ". In the title section of the filing receipt, the Office has incorrectly spelled the word "U<sub>m</sub>" as "Um". Applicants respectfully request that the Office Records be corrected to indicate the correct title of this application.

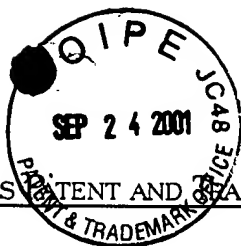
A copy of the incorrect Filing Receipt is enclosed for your convenience.

Respectfully submitted,

Dated: 09/11/2001

By: Kent Baker 38,822 for  
**Abdollah Katbab**  
Attorney for Applicants  
Registration No. 45,325

QUALCOMM Incorporated  
5775 Morehouse Drive  
San Diego, California 92121-1714  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/871,479	05/31/2001	2661	1138	000256	8	26	7

CONFIRMATION NO. 1536

## FILING RECEIPT



\*OC000000006386816\*

QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, CA 92121-1714

Date Mailed: 08/06/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Nischal Abrol, San Diego, CA;  
Marcello Liroy, San Diego, CA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 08/06/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

## Title

Method and apparatus for selective examination of PPP packets for renegotiation of a PPP link  
on a Um interface

Preliminary Class

370

RECEIVED

AUG 2001



UNITED STATES PATENT AND TRADEMARK OFFICE



COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/871,479	05/31/2001	Nischal Abrol	000256

CONFIRMATION NO. 1536

FORMALITIES LETTER



\*OC000000006386817\*

QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, CA 92121-1714

Date Mailed: 08/06/2001

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

*RT*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/26/2001 EABUBAK1 00000018 170026 09871479

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